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# STATEMENT OF WORK FOR REMEDIAL ACTION OVERSIGHT

Wallkill Well Field Superfund Site, Middletown, Orange County, New York

Introduction

# Site Description

The Wallkill Well Field Superfund Site (the "Site") is located at 20 Industrial Place, in the Town of Middletown, Orange County, New York. The Site is an irregularly shaped 4.3-acre parcel of land upon which is situated an approximately 40,000 square foot industrial building. The building is to the north on the Site while undeveloped wooded land is on the southern portion of the Site. The industrial building is currently leased to and occupied by a furniture manufacturing operation. The industrial building was formerly occupied by an entity known as the General Switch Corporation.

The topography of the Site is such that there is a downward slope to the south with surface elevations that range from approximately 600 to 625 feet above mean sea level. Ground water flows in a southerly direction from Highland Avenue toward Industrial Place Extension. Fill soils are likely to have been imported to level the property prior to construction of the on-Site building. The lowest property elevation is near the southern property edge, adjacent to the northwestern side of Industrial Place Extension. A five to fifteen foot difference in elevation is apparent between the highest and lowest elevations on-Site.

**Purpose** 

The purpose of this work assignment is to obtain contractor support for the oversight of the remedial action (RA) at the Site. Implementation of the RA shall be performed by the Potentially Responsible Party (PRP) through the PRP's contractor, Ecosystems Strategies, Inc.

# Description of the RA

The work to be implemented by the PRP shall include, but is not limited to, oversight of the following RA components:

- a. In-situ treatment of sub-slab soils;
- b. pump-and treat system for on-Site ground water; and,
- c. document reviews as required and as related to the RA.

# Objectives of Oversight.

The primary objective of the oversight of the PRP's activities is to ensure that the remedies specified in the remedial action protect public health and the environment during the life of the project. Oversight meets its objectives by observing and documenting that the PRP has complied with all applicable laws, regulations, and requirements.

## **General Requirements**

The contractor shall conduct the RA Oversight in accordance with this SOW and to ensure consistency with the Consent Decree and the Remedial Action Work Plan

The contractor shall furnish all necessary and appropriate personnel, materials, and services needed, or incidental to, performing and completing the RA oversight. This especially includes personnel familiar with construction of permeable reactive barriers.

The contractor shall maintain oversight files as specified in the contract. The WAM (as specified below) may periodically audit the Site files and record-keeping procedures.

The contractor shall communicate at least weekly with the USEPA's WAM, either in person or through conference calling, to report on oversight progress.

The contractor shall notify the USEPA when 75 percent and when 95 percent of the approved work assignment budget has been expended.

USEPA will provide oversight of PRP contractor activities throughout the RA oversight efforts. USEPA review and approval of the contractor's deliverables is a tool to assist this process and to satisfy, in part, USEPA's responsibility to provide effective protection of public health, welfare, and the environment during the Contractor's oversight of the PRP's remedial activities. USEPA will review the deliverables prepared during the course of the work assignment to assess the likelihood that the RA will achieve its remediation goals and that all performance requirements applicable to the RA have been correctly identified and implemented. However, acceptance of deliverables by USEPA does not relieve the contractor of responsibility for the adequacy of the deliverable.

#### **USEPA Primary Contact**

The primary contact for this work assignment is Paul J. Olivo, who is the Work Assignment Manager (WAM). The WAM can be reached at (212) 637-4280 or via telefax at (212) 637-4284, or via the Internet at *olivo.paul@epa.gov*.

The mailing address for the WAM is:

Paul J. Olivo
U.S. EPA - Region II
290 Broadway - 20th Floor
New York, NY 10007-1866.

## WA Completion Date & Project Closeout

At the completion of the work assignment, the contractor shall perform all necessary project work assignment closeout activities. These activities may include closing out any subcontracts, indexing and consolidating project records and files as required above, and providing a technical and financial closeout report to USEPA. Final costs shall be reported to USEPA (in hard copy form and on disk) broken down into the cost for each element of the Work Breakdown Structure (WBS) for this work assignment. The remedial action is estimated to be completed sixty months after approval of the PRP's work plan.

## Task 1 Project Planning and Support

#### 1.1 Project Administration

The contractor shall provide the following project administration support in the performance of this work assignment:

Contractor Candidate Project Manager (CPM) activities under project administration typically include:

Preparation of the technical monthly report
Review of weekly financial reports
Review and update schedule
Attend quarterly internal RACS II meetings
Weekly communication with USEPA WAM
Prepare staffing plans

Program Support personnel activities under project administration typically include:

Review of the Work Assignment Technical/Financial Status
Reports for the Monthly Progress Report
Technical resource management
Review of work assignment budget
Respond to questions from the USEPA PO/CO
Invoicing

## 1.2 Attend Scoping Meeting

The contractor shall contact the USEPA WAM within seven (7) calendar days after receipt of the work assignment to schedule the scoping meeting. The contractor shall attend a scoping meeting to be held at the USEPA Region 2 Office in New York, NY. It is anticipated that two (2) contractor personnel will attend the scoping meeting.

## 1.3 Conduct Site Visit

The contractor shall conduct a one-day site visit during the project planning phase to develop a conceptual understanding of the site and the RA scope and requirements. It is anticipated that two contractor personnel will attend the site visit.

#### 1.4 Develop Draft RA Oversight Work Plan and Budget

Develop RA Oversight Work Plan. The contractor shall prepare and submit a RA Oversight Work Plan within 30 calendar days after the scoping meeting. The contractor shall use information from the USEPA-approved PRP Work Plan, and appropriate USEPA guidance for preparing the RA Oversight Work Plan. RA oversight work shall be coordinated and properly sequenced with USEPA and PRP RA activities. The contractor shall submit one copy of the work plan to the Contracting Officer (CO), Project Officer (PO) and Work Assignment Manager (WAM).

Develop Narrative. The RA Oversight Work Plan shall include a comprehensive description of project tasks, the procedures to accomplish them, project documentation, and project schedule. The contractor shall use their quality assurance/quality control (QA/QC) systems and procedures to assure that the work plan and other deliverables are of professional quality requiring only minor revisions. Specifically, the Work Plan shall include the following:

Identification of RA project elements and the associated oversight tasking including review of PRP planning, design, and activity reporting documentation; field sampling and analysis. Output of this task will be a detailed work breakdown structure of the RA oversight project.

The contractor's technical approach to each task to be performed, including a detailed description of each task; the assumptions used; any information to be produced during and at the conclusion of each task; and a description of the work products that shall be submitted to USEPA. Information shall be presented in a sequence consistent with SOW.

A schedule with specific dates for completion of each required activity and submission of each deliverable required by the SOW. This schedule shall also include information regarding timing, initiation, and completion of all critical path milestones for each activity and deliverable and the expected review time for USEPA.

A list of key contractor personnel providing support on the work assignment.

#### 1.5 Prepare Revised Oversight Work Plan

Attend Negotiation Meeting. The contractor shall attend a Work Plan negotiation meeting via teleconference. USEPA and the Oversight Contractor will discuss the costs required to accomplish the tasks outlined in the SOW.

Prepare & Submit Revised Oversight Work Plan. The contractor shall prepare and submit a revised work plan incorporating the agreements made in the negotiation meeting.

## 1.6 Evaluate Existing Data and Documents

The contractor shall evaluate existing site background information. The contractor shall obtain, copy, and review available information pertaining to the site from the USEPA WAM. The contractor shall evaluate

the existing data and documents, including, but not limited to:

Consent Decree dated September 26, 1989;
Well Installation and Remedial Selection Report dated (revised) October 2007; and,
Draft Remedial Action Work Plan dated August 2008.

# 1.7 Quality Assurance Project Plan

The contractor shall prepare a Quality Assurance Project Plan (QAPP) in accordance with EPA QA/R-5 (latest draft/revision) and the approved EPA Region II RAC QAPP guidance or procedures (e.g., Non-RAS).

The QAPP combines data previously provided under two separate documents; the Sampling and Analysis Plan (SAP) and the Quality Assurance Project Plan (QAPP):

The QAPP shall describe the project objectives and organization, functional activities, and quality assurance/quality control (QA/QC) protocols that shall be used to achieve the desired Data Quality Objectives (DQOs). The DQOs shall, at a minimum, reflect use of analytical methods for identifying contamination and addressing contamination consistent with the levels for remedial action objectives identified in the National Contingency Plan. The QAPP developed for the RA should be referenced or adapted whenever possible when preparing the QAPP for the RA Oversight.

In addition, the QAPP shall describe the number, type, and location of samples and type of analyses. The QAPP shall include sampling objectives; sample locations and frequency; sampling equipment and procedures; sample handling and analysis; and a breakdown of samples to be analyzed through the Contract Laboratory Program (CLP) and through other sources, as well as the justification for those decisions. The QAPP shall consider the use of all existing data and shall justify the need for additional data whenever existing data will meet the same objective. The QAPP shall be written so that a field sampling team unfamiliar with the site would be able to gather the samples and field information required. The QAPP developed for the RA must be referenced or adapted whenever possible when the QAPP is prepared for the RA Oversight; the contractor shall document any required changes to the FSP in a letter to the EPA.

#### 1.8 Health and Safety Plan

The contractor shall prepare a Site-specific Health and Safety Plan (HSP) that specifies employee training, protective equipment, medical surveillance requirements, standard operating procedures and a contingency plan in accordance with 29 CFR 1910.120 (I)(1) and (I)(2). The plan shall address

employee training, protective equipment, medical surveillance requirements, standard operating procedures, and a contingency plan in accordance with 40 CFR 300.150 of the NCP and 29 CFR 1910.120 1(1) and (1)(2). Whenever possible, refer to the HASP developed for the RA when preparing the HASP for the RA Oversight. A task-specific HASP must also be prepared to address health and safety requirements for site visits.

# 1.9 Non-RAS Analyses (OPTIONAL)

This subtask is considered optional. The contractor shall provide Non-Routine Analytical Services upon direction from EPA.

# 1.10 Meetings

The contractor shall participate in progress meetings during the course of the work assignment. For budgeting purposes, the contractor shall assume 10 meetings, with 2 people in attendance, for 4 hours.

## 1.11 Subcontract Procurement (Optional)

The contractor shall identify, solicit, and award the subcontracts necessary to perform the requirements of this statement of work. The contractor shall describe the subcontracts needed for this RA oversight assignment as part of its work plan and budget. All subcontractor procurement activities shall be performed under this subtask.

# 1.12 Perform Subcontract Management (Optional)

The contractor shall perform management and oversight of any subcontract(s) needed for this RA oversight work assignment. The contractor shall institute procedures to monitor progress, and maintain systems and records to ensure that the work proceeds in accordance with the requirements of this work assignment and the contract. The contractor shall review and approve subcontractors' invoices and issue any necessary subcontract modifications.

## Task 2 Community Relations Technical Support N/A

## Task 3 Data Acquisition/RA Oversight

This task covers the contractor=s oversight of the PRP=s work efforts and related field sampling during the PRP=s performance of the RA. The purpose of the sampling is to compare the results with PRP

data. The plans describing requirements for collection of the field data are discussed in Task 1. Data acquisition under this task starts with USEPA's approval of the QAPP prior to initiation of field activities, and ends with the demobilization of field personnel and equipment from the site after the remedial action is complete. The contractor shall perform the following activities for the field investigation effort in accordance with the USEPA-approved QAPP and other documents prepared under Task 1.

## 3.1 Mobilization and Demobilization Oversight

The contractor shall oversee the PRP=s mobilization/demobilization effort. The contractor shall mobilize its personnel, equipment, materials necessary for field oversight and split sampling activities at the site. Upon the PRP=s demobilization at the end of all field work, the contractor shall demobilize from the site.

#### 3.2 Remedial Action Field Oversight

The contractor shall perform technical oversight of the PRP=s remedial action activities to ensure that the construction of this remedial action is performed in accordance with the plans, specifications, and drawings approved by USEPA. The contractor=s oversight activities shall include observations regarding the manner in which field work is performed, and assessments of whether this field work is being performed in accordance with the USEPA-approved PRP remedial action work plan, quality assurance project plan (QAPP), health & safety plan (HSP), and other applicable documents. For budgeting purposes, the contractor shall assume that a 100% level of oversight will be required for remedial construction. The contractor shall report any PRP activities that are considered to be not in conformance with the ROD, Consent Decree, Final RD Report, approved design/construction plans and specifications, or other applicable USEPA-approved project documents. The contractor shall report any and all such incidents to the USEPA WAM by telephone immediately (within 24 hours of time of occurrence), and submit a written report documenting each incident within 3 calendar days of the day of occurrence.

The contractor shall use the approved PRP RA schedule contained in the Final RD Report/RA Work Plan, outlining the planned duration and sequencing of the various PRP field activities, to determine the appropriate amount of time necessary for field oversight.

Field Oversight Requirements: Oversight activities include observing and recording compliance with specific aspects of project design plans and specifications, photographing major field activities, maintaining a daily field logbook, and providing reports to the USEPA WAM. In addition, the contractor=s field personnel shall attend technical progress meetings between the PRP, the PRP=s consultants and contractor(s), and the Independent QA Officer to be held on-site during RA construction, including the preconstruction kick-off meeting. These meetings may be held by the PRP on a weekly basis. The contractor shall communicate with the USEPA WAM by phone at least once per week during the PRP's field work.

The contractor shall keep a field logbook and take photographs, as appropriate, to provide field documentation to the USEPA. The logbook shall be marked AEnforcement Confidential@ and signed and dated at the end of each day of field activities by the contractor=s field personnel. The following information shall be recorded in the logbook each day during field work:

- 1. Time, date, location and weather conditions
- 2. Visual characterization/description of site conditions
- 3. Listing of all on-site personnel (full name and affiliation)
- 4. Sample collection procedures and sample description
- 5. Well ID, total depth, well development procedures during ground-water sampling
- 6. Descriptions of any issues, problems, inconsistencies or non-compliance by the PRP=s contractor(s) with the approved RA work plans, specifications, and protocols, including the HSP and QAPP

The contractor shall assess whether the PRP is performing proper sample management, including use of accurate chain-of-custody procedures for sample tracking, and proper sample packing and preservation techniques. The contractor shall also assess whether the PRP is characterizing and disposing of investigation-derived wastes in accordance with Federal and State of New York regulations as specified in the PRP=s RA Work Plan and QAPP (see also A Guide to Management of Investigation-Derived Wastes, @ 9345.3-03FS, January 1992).

The contractor=s field personnel shall also provide on-site technical support to EPA=s pre-final and final inspections of the RA.

Split Sampling Requirements: The contractor shall collect split samples representing approximately 10% of the total number of samples collected by the PRP for analysis during its confirmatory sampling of the RA. Split sampling during the RA oversight is required for comparison with the PRP=s data, as well as for confirmation of the effectiveness of the RA in achieving the performance standards set forth in the ROD, Consent Decree, and all approved design plans and specifications. The contractor shall perform the split sampling activities in accordance with the EPA-approved QAPP prepared under Subtask 1.7. The contractor shall implement procedures and perform activities necessary to ensure proper management of the split samples, include implementation and execution of accurate chain-of-custody procedures and other applicable requirements for sample tracking, protective sample packing, and proper sample preservation. The contractor shall arrange for analysis and validation of the split samples in accordance with the requirements of Tasks 4 and 5.

# 3.3 Prepare RA Oversight Reports

Field Oversight Reports: The contractor shall provide field oversight reports on the progress of the RA once every two weeks during the duration of the PRP's field work. The contractor's once-every-two-weeks reports shall consist of a short summary of significant field events during the period, any photographs taken during the period, and a copy of all field logs. Each report shall be submitted within seven calendar days after each two-week period.

Final RA Oversight Summary Reports: The contractor shall provide an RA Summary Oversight Report. The report shall include a summary of the field oversight activities performed and reported by the contractor for the area involved during the course of the project and a description of final oversight activities, including oversight of the PRP=s demobilization from that area of the site. The report shall be provided within 21 calendar days after the end of all field activities.

# Task 4 Analysis of Split Samples (Optional)

This task covers the analysis of environmental and waste samples. The contractor may utilize or be directed to utilize a variety of mechanisms to implement this task, including Region 2's Division of Environmental Science and Assessment (DESA), the Environmental Response Team (ERT) laboratory, other Contract Laboratory Program (CLP) laboratories, and/or subcontracted laboratories. This task includes only the cost of the subcontract for laboratory analysis of the samples. Level of effort associated with the sample analysis is covered in Task 5, AAnalytical Support and Data Validation of Split Samples.

#### Task 5 Analytical Support and Data Validation of Split Samples

The contractor shall perform the validation of environmental split samples analyzed under Task 4. Sample validation task begins with the completion of the RA field sampling program and reservation of sample slots in the CLP, or procurement of non-RAS analytical serv ices, as applicable, and ends with validation of the analytical data received from the laboratory. The contractor shall perform the following activities under this task:

#### 5.1 Prepare and Ship Environmental Samples

The contractor shall prepare and ship environmental samples collected under Task 3 for three sampling events in accordance with the approved QAPP prepared under Subtask 1.7. The contractor shall be responsible for providing appropriate containers for split samples, coordinating shipment schedules with the appropriate CLP Sample Management Office, and procuring laboratory support, if required.

## 5.2 Sample Management

The contractor shall perform sample management, covering the following activities:

Coordination with the USEPA Sample Management Office (SMO), the Region 2 Sample Control Coordinator (RSCC), the Division of Environmental Services and Assessment (DESA), and other applicable EPA sample management offices regarding analytical, data validation, and quality assurance issues.

Provide chain-of-custody, sample retention, information management, data storage and 10-year storage functions in accordance with the approved contract-wide QAPP, QMP and contract requirements. The contractor shall ensure accurate chain-of-custody procedures are implemented and carried out for sample tracking, protective sample packing, and proper sample preservation.

# 5.3 <u>Data Validation</u> - (Optional)

The contractor shall assume that validation of RAS analytical data will be performed by EPA. In the event that non-RAS data are generated, the contractor shall perform data validation to ensure that the data are accurate and defensible. The contractor shall complete the necessary summary tables, validation worksheets, and DQO summary forms and submit those to the EPA WAM as part of a Data Validation Report. The contractor shall submit the Data Validation Report within 21 calendar days after all analytical data are received.

#### Task 6 Data Evaluation of Split Samples

This task involves comparison of the PRP's data that will be used in the remedial design effort with data resulting from the analysis of split samples. Data evaluation begins with the receipt of analytical data from the data acquisition task and ends with the submittal of a Data Evaluation Summary Report. Specifically, the contractor shall compare, evaluate, interpret, and tabulate data in an appropriate presentation format for final data tables.

## 6.1 <u>Data Usability Evaluation and Field QA/QC.</u>

The contractor shall evaluate the usability of the split sample data and apply the applicable QA/QC protocols to evaluate if such data are appropriate for their intended use.

# 6.2 Data Reduction, Tabulation, and Evaluation.

The contractor shall evaluate, interpret, and tabulate the split sample data validated under Task 5 in an appropriate presentation format for final data tables.

## 6.3 Modeling. N/A

# 6.4 <u>Develop Data Evaluation Report</u>

The contractor shall present the results of the evaluation in a Data Evaluation Summary Report and submit the report to the EPA for review and acceptance. The report will include a comparison of the split sample data collected with PRP data. The contractor shall submit the Data Evaluation Report in an electronic format and in hard copy form.

## Task 7 Review of PRP Remedial Action Documents

This task involves work efforts to review and comment on PRP RA submittals. The contractor shall perform reviews to focus on the technical and engineering merit. Comment reports shall be submitted upon the completion of each review by the oversight contractor in accordance with Attachment 1, identifying specific issues and suggested corrective action.

# 7.1 Review of PRP PreDesign Documents. N/A

## 7.2 Review PRP Remedial Design Documents. N/A

## 7.3 Review PRP Remedial Action Documents.

The contractor's review of PRP documents shall be focused on the technical and engineering aspects of the detailed construction-related submittals. Letter reports shall be submitted in accordance with Attachment 1, identifying specific issues and suggested revision or other action.

PRP's Remedial Action Work Plan. The contractor shall review and provide comments on the PRP=s draft RA Work Plan.

O&M Manual. The contractor shall review and provide comments on the PRP=s draft O&M Manual. Remedial Action Report. The contractor shall review and provide comments on the PRP=s RA Report.

As-built Drawings. The contractor shall review and provide comments on the PRP=s draft As-Built Drawings.

Construction QAPP. The contractor shall review and provide comments on the PRP=s draft Construction QAPP.

Construction QA Reports. The contractor shall review and provide comments on the PRP=s Construction QA Reports.

Change Orders. The contractor shall review and provide comments on the PRP=s construction change orders. The contractor shall assume review of 2 construction change orders.

Other Non-Specific RA Documents. The contractor shall review other non-specific remedial action

documents. The contractor shall budget 20 LOE for this effort.

# Task 8 Remedial Action Oversight

The contractor shall provide technical oversight of PRP activities to ensure construction takes place in accordance with USEPA accepted plans and specification. The oversight activities shall also include observations regarding the manner in which the Quality Assurance and Health & Safety Plans are implemented. Any non-conformance with the ROD, CD, Plans, or other project documents shall be reported to the USEPA.

## 8.1 RA Oversight.

The contractor shall collect 10 % of the split samples for analysis during the RA oversight. Split sampling during the RA oversight is required for comparison with the remediation contractor's data. The contractor shall coordinate with and utilize the USEPA's Contract Regional Lab (CRL) where ever possible. The contractor shall use the approved PRP RA schedule to determining the contractor's need to field oversight. However, if the PRP RA schedule has not been approved prior to development of the contractor's work plan, the contractor shall assume that the PRP RA oversight will take place over a period of 4 weeks. The contractor shall assume 40 hours/week of oversight for each person conducting oversight. It is anticipated that 1 contractor personnel will be necessary for conducting the oversight and splitting of the PRP samples. Lastly, the contractor shall provide verbal communications to the WAM at least once per week during the PRP's field work.

# 8.2 On-Going Quarterly Field Oversight.

The contractor shall perform quarterly oversight and collect split samples as described above. It is anticipated that there will be separate sampling events each lasting approximately 2 weeks in length. The contractor shall assume 40 hours/week of oversight for each person conducting field oversight. It is anticipated that 1 contractor personnel will be necessary for conducting the oversight and splitting of the PRP samples.

# 8.3 RA Oversight Reports

Periodic Reports. The contractor shall provide RA oversight reports once every 2 weeks during the duration of the PRP's field work. The contractor's oversight reports shall consist of a short summary of significant field events during the period, any photographs taken during the period, and a copy of all field logs. Each field oversight report shall be submitted 5 calendar days after each 2 week period and is anticipated to be 2 pages in length on average.

Final Summary Report. The contractor shall provide a summary oversight report 10 calendar days after the end of all field activities. The summary field report shall include a summary of significant field events during the period, any photographs taken during the period, and a copy of all field logs.

## Task 9 Technical Meeting Support

This task includes work efforts related to attendance at and documentation of meetings with USEPA, PRPs, the PRP contractor, and the State Agency. The contractor shall attend various meetings throughout the performance of the work assignment. These meetings are in addition to the meetings specifically included within other tasks in this SOW. Meetings may be scheduled to coincide with the following specific milestones during the RA; at the PRP RA work plan review, in between design submittal reviews, before initiating on-site field sampling and treatability studies during the design phase, or at completion of all sampling during design activities. For budgeting purposes the contractor shall assume 1 meeting. It is anticipated that the meeting will be held in the USEPA regional office and last approximately 4 LOE. It is also anticipated that 2 contractor personnel will be in attendance at each of these meetings.

## Task 10 Work Assignment Closeout

Upon notification from the USEPA, that the technical work under the work assignment is complete, the contractor shall perform the necessary activities to close out this work assignment in accordance with contract requirements.

## 10.1 Work Assignment Closeout Report (WACR)

The contractor shall prepare a Work Assignment Closeout Report (WACR). The WACR shall include all LOE by P-level and costs in accordance with the WBS.

# 10.2 <u>Document Indexing</u>

The contractor shall organize the work assignment files in its possession in accordance with the current approved EPA file index structure [e.g., Administrative Record Index, EPA Superfund Site File Index, and/or ARCS Guidelines for Closeout of Work Assignment (June 1991)]. For the Superfund program, Section 113(k)(1) of CERCLA, as amended by SARA, requires EPA to establish an Administrative Record (AR) which contains all the information considered by the Agency in selecting a response action. The AR for the selection of a remedial action or response decision must be made available for public inspection at the commencement of the remedial investigation phase (when the RI/FS work plan

is approved). The format to be used in compiling the AR is outlined in the memorandum from Don R. Clay, former Assistant Administrator, OSWER, entitled *"Final Guidance on Administrative Records for Selecting CERCLA Response Actions,"* dated December 3, 1990.

# 10.3 Document Retention/Conversion

The contractors shall convert all relevant paper files into appropriate long-term storage format, such as microfiche; the specific format will be discussed during the scoping meeting. If microfiche is the required long-term storage approach, the following distribution shall be made:

Silver Halide Original Set - EPA Region 2
Diazo Duplicate - EPA Region 2
Hard Copies - EPA Region 2
Silver Halide Original Set - Contractor

# Attachment 1 Summary of Major Submittals for the Remedial Action Oversight at [Wallkill Well Field Site, Middletown, NY]

•		NO. OF	
TASK	DELIVERABLE	COPIES	DUE DATE (in calendar days)
1.4	RA Oversight Work Plan	. 3	30 days after scoping meeting
1.5	Revised RA Oversight Work Plan (if	3	15 days after receipt of EPA final
•	necessary)		comments
1.8	Comments on PRP H&S Plan	2	21 days after receipt of document
1.7	Comments on PRP QAPP	2	21 days after receipt of document
1.8	Health & Safety Plan	2 .	21 days after work plan approval
1.7	QAPP	2	21 days after work plan approval
5.5	Summary Table(s), Validation	2	21 days after receipt of all validated
	Worksheets, DQO Summary Forms		analytical data
6.4	Data Evaluation Summary Report	2	30 days after completion of task 6.2
7.3	Comments on draft PRP RA Work	2	30 days after receipt of PRP RA Work
	Plan		Plan
7.3	Comments on final PRP RA Work	2	15 days after receipt of PRP document
	Plan		
7.3	Comments on draft PRP O&M	2	30 days after receipt of PRP O&M
	Manual		Manual
7.3	Comments on final PRP O&M	2	15 days after receipt of PRP document
•	Manual		
7.3	Comments on draft PRP RA Report	2	30 days after receipt of PRP RA Repo
7.3	Comments on final PRP RA Report	2	15 days after receipt of PRP document
7.3	Comments on draft PRP As-Built	2	30 days after receipt of PRP As-Built
•	Drawings	·	Drawings
7.3	Comments on final PRP As-Built	2	15 days after receipt of PRP document
	Drawings		
7.3	Comments on draft PRP	2	30 days after receipt of PRP
	Construction QAPP		Construction QAPP
7.3	Comments on final PRP	2	15 days after receipt of PRP document
	Construction QAPP		
7.3	Comments on PRP Construction QA	2	30 days after receipt of PRP
•	Reports		Construction QA Reports

10.2	Work Assignment Closeout Report	3	As directed in Work Assignment
			Closeout Notification